

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	conductive near3 lead near2 frame near5 mold\$3 near2 (hous\$3 cas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 17:16
S2	0	S1 and (light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/10 08:51
S3	594	362/545	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 17:18
S4	14	362/545 and lead near2 frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/09 17:18
S5	1	("5404076").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/10 08:51
S6	4	("4427922" "4476413" "4937503" "4945290").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 09:38
S7	2455	362/226	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:02
S8	33	((("3609475") or ("4112485") or ("4380793") or ("4733335") or ("4774434") or ("4779166") or ("4929866") or ("4954931") or ("5008782") or ("5193895") or ("5241457") or ("5390092") or ("5463280") or ("5528474") or ("5632551") or ("5325271"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/10 09:42
S9	0	342/545,311,800.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:04
S10	2967	362/545,311,800.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:04
S11	0	integrat\$3 near3 mold\$3 near5 conduct\$4 near5 housing	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:06
S12	215	integrat\$3 near3 mold\$3 near5 (housing casing)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:37

S13	1	S10 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:06
S14	11	("4345308" "4965488" "5038255" "5101326" "5161872" "5471371" "5490049" "5519596" "5632551" "5660461" "5673995").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:08
S15	0	integrat\$3 near3 mold\$3 near5 (housing casing) same eliminat\$3 near circuit near2 board	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:38
S16	0	integrat\$3 near3 mold\$3 same eliminat\$3 near2 circuit near2 board	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:39
S17	27356	integrat\$3 near3 mold\$3 same eliminat\$3 near2 (printed near3 circuit near2 board) or "pcb"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:42
S18	2262	S17 and (light adj emitting adj diode)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:43
S19	254	S18 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:43
S20	27356	integrat\$3 near3 mold\$3 same (eliminat\$3 near2 (printed near3 circuit near2 board)) or "pcb"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:11
S21	503	S17 same (light adj emitting adj diode)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:10
S22	254	S19 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 11:43
S23	1508	S17 same (light adj emitting adj diode) wame without near2 "PCB"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:10
S24	0	S17 same (light adj emitting adj diode) same without near2 "PCB"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:12
S25	503	S20 same (light adj emitting adj diode)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:10
S26	27356	integrat\$3 near3 mold\$3 same (without near2 (printed near3 circuit near2 board)) or "pcb"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:11
S27	27356	integrat\$3 near3 mold\$3 same without near2 (printed near2 circuit near2 board) or "pcb"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:12

S28	5192	S27 and diode	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:13
S29	0	S28 and connection near2 pad\$1diode	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:13
S30	236	S28 and connection near2 pad\$1	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:14
S31	76	S30 and lens	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 13:46
S32	29	S31 and reflector	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 12:14
S33	275	"6441943" "6,270,236" "6,170, 963" "6076,950" "5,746,497" "5, 427,532" "5,404,282" "5,136,483" "4,935,665"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 13:47
S34	10	("5359326" "5457450" "5580156" "5678335" "5746497" "5747940" "5954424" "6038387" "6286976" "6357893").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/10 13:56
S35	1365	313/512	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 13:59
S36	1051	S35 and (hous\$3 or cas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:02
S37	108	S36 and lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:03
S38	8	S36 and conductive near2 lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:21
S39	500	(362/545).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/25 14:13
S40	1048	(362/311).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/25 14:24

S41	1041	(362/226).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/25 14:24
S42	1659	(362/800).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/25 14:27
S43	688	(362/240).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/25 14:35
S44	535	(362/545).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 16:43
S45	1064	(362/311).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 16:46
S46	11	(362/226).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 16:46
S47	1730	(362/800).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 16:48
S48	714	(362/240).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 16:49
S49	931	(313/512).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/28 16:49
S50	3616	replac\$4 near5 ("led" or (light adj emitting adj diode))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 10:38
S51	581	S50 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 10:38
S52	191	S51 and mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 10:39
S53	73	S52 and 362/800.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:56

S54	49	S52 and 362/800.ccls. and lamp	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 10:45
S55	0	S51 and (substrate or lead adj frame) near4 conduct\$3 near5 ecapsul\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:58
S56	0	S50 and (substrate or lead adj frame) near4 conduct\$3 near5 ecapsul\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:58
S57	0	S50 and (substrate or (lead adj frame)) same conduct\$3 same ecapsul\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:59
S58	27	S50 and (substrate or (lead adj frame)) same conduct\$3 same encapsul\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:59
S59	2	("6860628").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/30 14:33
S60	24	("20020060526" "2713629" "3714414" "3755663" "4152618" "4521835" "4581687" "4665470" "4748545" "4901207" "4941072" "4943900" "5032960" "5515253" "5688042" "5810463" "6068383" "6139174" "6283612" "6331915" "6388393" "6583550" "6682205").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 15:05